

10/509,576

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	biosensor adj chip same nanoparticle same PEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:24
L2	4	biosensor same nanoparticle same (PEG or ethylene adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L3	756	biosensor adj chip\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L4	250	L3 and (PEG or ethylene adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L5	250	L3 and (PEG or ethylene adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L6	35	L5 and nanoparticle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L7	1	(surface adj plasmon adj resonance) same nanoparticle\$1 same PEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:26
L8	3	(nanoparticle or quantum adj dots) near3 antibody near3 label	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:26

## EAST Search History

L9	10	nanoparticle same heterobifunctional adj linker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:26
L10	44	biochip same nanoparticle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:27
L11	47	biosensor same surface same nanoparticle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:27
L12	1	(particle\$1 same ethylene adj oxide same binding adj pair).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:29
L13	1	(particle\$1 same ethylene adj oxide same chip).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:29
L14	1	(particle\$1 same PEG same chip).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:30
L15	11	(kazunori near1 kataoka or yukio near1 nagasaki or hidenori near1 otsuka or katsumi near1 uchida or takehiko near1 ishii or yuko near1 suzuki or yoshitsugu near1 akiyama or seiiji near1 takae) and (biosensor same \$4ethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:34